

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	THE OWNED OF ALLOT		
		Docket No.	CRP-001CP3FWC
		Anticipated Classifica	ation of this application:
		Class	
Prior applic	eation:	Serial number:	07/660,162
riioi appiio	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner:	M. Nutter
		Art Unit:	153
	ner of Patents and Trademan, D.C. 20231	rks	•
FILE V	WRAPPER CONTINUING	APPLICATION	(FWC) TRANSMITTAL
WARNING:	quest under the FWC procedure " prior application as of the filing date	will be considered to granted to the continu	t be abandoned since the filing of a re- be a request to expressly abandon the ing application." 37 CFR 1.62(g).
WARNING:	CFR 1.62(a).		prior to payment of the Issue fee. 37
WARNING:	oath or declaration. 37 CFR 1.61(a)	(4).	f an international application requires an
WARNING:	of the new application are drawn	to the same invention ected on the grounds of	in the first Office action where all claims n claimed in the earlier application and or art of record in the next Office action if 706.07(b).
WARNING:	An application under 37 CFR 1.62 tion, 37 CFR 1.62(a), and not by file	is filed by making chai <b>ing</b> a new application.	nges by amendment to the prior applica-
WARNING:	Filing under 37 CFR 1.62 is permitte in the prior application.	ed <b>only</b> if filed by the s	ame or less than all the inventors named
I. This is a CFR 1.62, i		e file wrapper conf	tinuing application procedure, 37
<b>£</b> }	continuation		
$\overline{\Box}$	divisional		
$\overline{\Box}$	continuation-in-part (for oath o	or declaration see	III below)
	attached is an amendmen	nt for added subje	ct matter
	CERTIFICAT	ION UNDER 37 CFR 1	l.10
with the Unite	fy that this FWC transmittal and the ded States Postal Service on this date ost Office to Addressee" mailing Lationer of Patents and Trademarks Was	oel Number B4875 shington, D.C. 0331 (Type or print and	Din E. Bolduc

NOTE: Each paper or fee filed by "Express Mail" has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: The filing date under 37 CFR 1.62(a) is "... the date on which a request is filed for an application ... including identification of the Serial Number, filing date and applicant's name of the prior application". The prior application under 37 CFR 1.62(a) must be "... a prior complete application." According to 37 CFR 1.51(a) a prior complete application comprises: (1) a specification, including a claim or claims, (2) a declaration, (3) drawings, when necessary and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.62 does not permit the FWC procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(l) is paid.

### PARTICULARS OF PRIOR APPLICATION

A.	Application Serial No. $0^7 / 660 , 162$ filed $2-22-91$	
В.	Title (as originally filed (date)  STEOGENIC PROTEIN	
U.	and as last amended)	
C.	Name of applicant(s) (as originally filed and as last amended) and current corredence address of applicant(s)	espon-

1	- KI XX		
1. FULL NAME OF INVENTOR	AN-OFMILY NAME Rueger	FIRST GIVEN NAME David	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	West <u>Roxbury</u>	STATE OR FOREIGN COUNTRY  MA MA	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	POST OFFICE ADDRESS  150 Edgemere	city Road, Apt 4,	STATE & ZIP CODE/ COUNTRY W. ROXbury, MA U2132
2. FULL NAME OF INVENTOR	Kuberasampath	FIRST GIVEN NAME Thangavel	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	cnv Medway	STATE OR FOREIGN COUNTRY MA	COUNTRY OF CITIZENSHIP India
POST OFFICE ADDRESS	POST OFFICE ADDRESS 6 Spring Stre	спү et Medway	STATE & ZIP CODE/ MA 02053
3. FULL NAME OF INVENTOR	Ozkaynak	FIRST GIVEN NAME Engin	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	Milford	STATE OR FOREIGN MA	соинтку оғ сітіzенізнір Turkey
POST OFFICE ADDRESS	POST OFFICE ADDRESS 44 Purdue Dri	ve Milford	STATE & ZIP CODE/ COUNTRY MA 01757

#### X Continued on added page for Inventor's Data

The above identified application, in which no payment of issue fee, abandonment of, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

It is understood that secrecy under 35 U.S.C. 122 is hereby waived to the extent that if information or access is available to any one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a prior application in the same file wrapper, the PTO may provide similar information or access to all the other applications in the same file wrapper.

(FWC [4-2]—page 2 of 9)

(Rel.48-5/91 Pub.605) FORM 4-2 4-20

# ADDED PAGE FOR INVENTOR'S DATA FOR FWC FILING

	(2) (1) (1)		
4. FULL NAME OF INVENTOR	Oppermann	FIRST GIVEN NAME Hermann	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	Medway	STATE OR FOREIGN CONNINTRY	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 25 Summer Hi	city 11 Rd Medway	STATE & ZIP CODE/ COUNTRY MA 02053
5. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/ COUNTRY
6. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	ату	STATE OR FOREIGN	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/ COUNTRY

4	-21	

## II. Inventorship statement

NOTE: "If the continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional application." 37 CFR 1.62(a) [emphasis added].

NOTE: "In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath or declaration as required by § 1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60(c).

(complete applicable item (a), (b) and/or (c) below)

			(complete applicable item (a), (b) and/or (c) below)
(a)	x	арр	application discloses and claims only subject matter disclosed in the prior lication whose particulars are set out above and the inventor(s) in this appliance
		<b>□</b> ¥	the same
			less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:
	-		(Type name(s) of inventor(s) to be deleted )
(b)		new	s application discloses and claims additional disclosure by amendment and a declaration or oath is being filed. With respect to the prior application use particulars are set out above the inventor(s) in this application are
			the same
			add the following additional inventor(s)
			(Type name of inventor(s) to be added )
(c)	The	inver	ntorship for all the claims in this application is
		X	the same
			not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
111.	Decl	arati	on or oath
A.	Cont	inuat	ion or divisional
	X	nor	ne required
B.	Cont	inuat	ion-in-part
		atta	ached
		exe	cuted by (check all applicable items)
•			inventor(s).
•			legal representative of inventor(s) 37 CFR 1.42 or 1.43.
			joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached. 37 CFR 1.47;
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. (See item VIII below for fee.)
		not	attached ,

		ve named a	applicant(s).	(The declar	ration	or oat	h, alo	(c) on behalf of ang with the sur-
	showing that CFR 1.41(d).)	•	authorized.	(Not require	ed unl	ess ca	ılled ii	nto question. 37
IV. Ident	tification of C	laims for F	urther Pros	ecution				
WARNING	where (1) the tion, and (2) at the earlier app	new application If the claims of lication, and (	on is a continui of the new appi (b) would have	ng application lication (a) are been properly	of, or a drawn finally	a substit to the rejecte	tute for same i d on th	n in those situations , an earlier applica- nvention claimed in ne grounds of art of pplication." MPEP,
K	The fees to b result of the	e charged	are to be ba	sed on the	numb	er of o	claims	remaining as a
	attached	preliminary	amendmer	ıt.				
	the unen	-	ndment filed		FR 1.	116 in	the p	rior application,
	x the claim	s as on file	in the prior	application.				
V. Fee C	alculation (37	CFR 1.16)	)					
m		R 1.116 uner 7 CFR 1.62.		ior application	which			entry of any amend- to be entered in this
Num	ber Filed	OBAIIVI	Number Ex			ate	•	Basic Fee
140111								\$ 690.00
Total	3		0	.,	_			
	CFR 1.16(c)	<b>-20=</b>		X	. \$	20.00		
Independe Claims	ent 3		0					
(37 CFR 1	.16(b))	-3=		X	\$	72.	00	
Multiple de (37 CFR 1	ependent claim .16(d))	n(s), if any			\$1	220.	00	
	The fee for ex		is not being , fee calcula		time.	;	\$	690.00
m		xpiration of th	e time period s					ancelled by amend- Trademark Office in

(FWC [4-2]—page 4 of 9)

A	22
-	-20

			for Suspension of Prosecution for the Time Nece	essary to	File an
NO		cation	e it is possible that the claims on file will give rise to a first action n and for some reason an amendment cannot be filed promptly ( pred) it may be desirable to file a petition for suspension of prosecu	(e.g., expeni	nentai data is being
			(check the next item, if applicable)		
		Tr Ne	nere is provided herewith a Petition to Suspend Precessary to File An Amendment (New Application File	rosecutior ed Concui	n For The Time rently).
VII.	Sm	all E	Intity Statement		
		Α	verified statement that this is a filing by a small entity	is attach	ed.
		0 ar	ne small entity statement was filed in the parent appli / which parent application was nd this status is still proper and its benefit under 3 aimed.	filed on	
		<b>.</b>	Filing fee calculation (50% of above	e) \$	
NO		filed i	FR 1.28(a) states "Status as a small entity must be specifically es in each application or patent in which the status is available and d under § 1.60 or § 1.62 of this part where the status as a small nt application and is still proper."	esired, exce	pt tnose applications
		The I	last sentence of 37 CFR 1.28(a) states: "Applications filed under § de a reference to a verified statement in a parent application is er and desired."	§ 1.60 or § † f status as	1.62 of this part must a small entity is still
		withii	excess of the full fee paid will be refunded if a verified statemer n 2 months of the date of timely payment of a full fee then the exc est. 37 CFR 1.28(a).	nt and a refu cess fee pai	und request are filed d will be refunded on
VIII.	Fe	e Pa	ayment Being Made at This Time		
	N	ot at	tached		
			o filing fee is submitted. (This and the surcharge re an be paid subsequently.)	equired by	37 CFR 1.16(e)
	<u>A</u> 1	ttach	ned .	•	690.00
			filing fee	\$	
			recording assignment (\$8.00; 37 CFR 1.21(h)). See item XIV below.	<b>\$</b>	
			petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached (\$120.00; 37 CFR 1.47 and 1.17(h))	\$	
			processing and retention fee (\$120.00; 37 CFR 1.53(d) and 1.21(l))	\$	
N	OTE:	failir CFR filing	CFR 1.21(I) establishes a fee for processing and retaining any aping to complete the application pursuant to 37 CFR 1.53(d) and the 1.53 and 1.78 indicate that in order to obtain the benefit of a prior gree must be timely paid or the processing and retention fee in § in the notification under § 1.53(d).	nis, as well a r U.S. applic	is, the changes to 37 ation, either the basic
			Total fees enclosed	\$	690.00

IX. Me	thod of Payment of Fees			
	$\mathbf{x}$ attached is check in the amount of		\$	690.00
	charge Account Noamount of	_ in the	\$	
NOTE:	A duplicate of this request is attached.  Fees should be itemized in such a manner that it is clear 1.22(b).	ar for which purpos	se the f	ees are paid. 37 CFF
X. Au	horization to Charge Additional Fees			
WARN	NG: If no fee payment is made at this time this item :	should not be co	mplete	<b>1</b> .
WARN	NG: Accurately count claims, especially multiple depend extra claim charges are authorized.	lent claims, to avoi	id unexp	pected high charges it
	The Commissioner is hereby authorized to which may be required by this paper and oplication to Account No20-0531	during the entir		
	X 37 CFR 1.16(a), (f) or (g) (filing fees)			
	37 CFR 1.16(b), (c) and (d) (presentation	on of extra clai	ims)	
NOTE:	Because additional fees for excess or multiple dependent tion must only be paid or these claims cancelled by ame od set for response by the PTO in any notice of fee defi- authorize the PTO to charge additional claim fees, exce- ter final action.	endment prior to thiciency (37 CFR 1.	ne expir 16(d)) ii	ation of the time peri- t might be best not to
	37 CFR 1.16(e) (surcharge for filing the on a date later than the filing date of the content		fee ar	nd/or declaration
	37 CFR 1.17 (application processing fe	ees)		
WARNI	NG: While 37 CFR 1.17(a), (b), (c) and (d) deal with exte tion should be made only with the knowledge that: under 37 CFR 1.136(a) is to no avail unless a reque added). Notice of November 5, 1985 (1060 O.G. 27)	"Submission of ti est or petition for e	he appr	opriate extension fee
	37 CFR 1.18 (issue fee at or before ma Allowance, pursuant to 37 CFR 1.311(I	-	of	
NOTE:	Where an authorization to charge the issue fee to a dep of a Notice of Allowance, the issue fee will be automatic of mailing the notice of allowance, 37 CFR 1.311(b).			•
	From the wording of 37 CFR 1.28(b): (a) notification of a spaid as "other than a small entity" and (b) no notification entity. Notification of any change of status resulting in logified in the application prior to, or at the time of, paying the	ion is required if th ss of entitlement t	e chane o small	ge is to another small entity status must be
XI. Ins	tructions as to Overpayment			
X	credit Account No. 20-0531	•		
	] refund			
XII. Pr	ority—35 U.S.C. 119			
Г	Priority of application Serial No. 0 /			filed on
				]—page 6 of 9)
		(, •••	_ [	, page o or o)

/Pal	48_5/01	Pub 605)	

FORM 4-2
----------

4-25

	in	is claimed under
•		(country)
	The certified copy has been filed tion Serial No. 0 /	on in prior U.S. applica- , which prior application was filed on
	certified copy will follow	
XIII. Re	late Back—35 U.S.C. 120	
x	Amend the specification by inserting be	efore the first line the sentence:
"This is	a	
1		
$\bigcap$	divisional	•
$\sim$	continuation-in-part	1.
of cope	ending application(s)	now abandonce , which
·	serial number 0 <sup>7</sup> / 660 , 162	_ filed on
	International Application and which designated the U.S."	filed on
		· •
		•
NOTE:	The proper reference to a prior filed PCT applications serial number and the filing date of the PCT applications.	on which entered the U.S. national phase is the U.S. tion which designated the U.S.
XIV. As	signment	
<del>ا×</del> ر	the prior application is assigned of rec	ord to
		on
	an assignment of the invention to	·
	is attached. A separate "ASSIGNMENEW PATENT APPLICATION" is also	ENT COVER LETTER ACCOMPANYING attached.
NOTE: "I and one	If an assignment is submitted with a new applicatio for the assignment.'' Notice of May 4, 1990 (1114 (	n, send two separate letters - one for the application O.G. 77-78).
XV. Po	wer of Attorney	
The po	ower of attorney in the prior application is	to
•	obin D. Kelley	
Attorne		Reg. No.

a. [2			
b. [	The power does not appear in the original papers, but was filed on		
с. [	c. A new power has been executed and is attached.		
d. [2	Address all future communications to:  60 / Edmund R. Pitcher  27,829		
	Name Testa, Hurwitz & Thibeault Reg No.		
	70 Addressxchange Place/53 State Street		
	10 Boston, MA 02109 617-248-7000 Tel. No.		
	(Item d may only be completed by applicant, or attorney or agent of record).		
XVI. M	aintenance of Copendency of Prior Application		
(This ite	em <b>must</b> be completed and the necessary papers filed in the prior application if the period set in the prior application has run)		
	A petition, fee and response has been filed to extend the term in the pending prior application until12-20-91		
NOTE:	The PTO finds it useful if a <b>copy</b> of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27).		
	A copy of the petition for extension of time in the <i>prior</i> application is attached.		
XVII. C	Conditional Petitions for Extension of Time in Prior Application		
(com	plete this item and file conditional petition in prior application if previous item not applicable)		
	A conditional petition for extension of time is being filed in the pending <b>prior</b> application		
NOTE:	The PTO finds it useful if a <b>copy</b> of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27).		
	A copy of the conditional petition for extension of time in the <b>prior</b> application is attached.		
XVIII.	Abandonment of Prior Application		
	Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application. At the same time please add the words "now abandoned" to the amendment to the specification set forth in XIII above.		
NOTE:	According to the Notice of May 13, 1983 (103, TMOG 6-7) the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to re- vive and should include the express abandonment of the prior application conditioned upon the grant- ing of the petition and the granting of a filing date to the continuing application.		
NOTE:	"A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138.		
	(FWC [4-2]—page 8 of 9)		

4–26



Type/or print name of person signing Robin D. Kelley December 20, 1991 Testa, Hurwitz & Thibesprature Date Exchange Place P.O. Address of Signatory 53 State Street ☐ Inventor Assignee of complete interest Boston, MA 02109 Person authorized to sign on behalf of assignee Tel. No.: (  $^{617}$ 248-7477 Attorney or agent of record Filed under Rule 34(a) 34,637 Reg. No. (if applicable ) (Complete the following if applicable) Type name of assignee Address of assignee Title of person authorized to sign on behalf of assignee Assignment recorded in PTO on \_ \_\_\_ Frame \_\_ X Plus ADDED PAGE FOR INVENTOR'S DATA FOR FWC FILING

NYING NEW PATENT APPLICATION

Plus ASSIGNMENT (DOCUMENT) COVER LETTER ACCOMPA-